

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known						
Application Number	10/661,165					
Filing Date	September 11, 2003					
First Named Inventor	Ravinder S. DHALLAN					
Art Unit	1634					
Examiner Name	E. Whisenant					
Attorney Docket Number	543312000420					

U.S. PATENT DOCUMENTS								
		Document Number		Name of Patentee or	Pages, Columns, Lines, Where			
Examiner Initials*	Cite No. ¹	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
RW	1.	US-5,817,797-A	10-06-1998	Mitchell et al.				

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ ⁶			

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NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				

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Examiner Signature	/Ethan	Whisenant/	Date Cons	sidered	01/08/2007	

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Complete if Known Substitute for form 1449/PTO 10/661,165 Application Number September 11, 2003 **INFORMATION DISCLOSURE** Filing Date Ravinder S. DHALLAN STATEMENT BY APPLICANT First Named Inventor Art Unit 1634 (Use as many sheets as necessary) **Examiner Name** E. Whisenant Sheet Attorney Docket Number 543312000420

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰			
EW	1.			Genetrace Systems	·				
	2.	WO-99/54498-A	10-28-1999	Zeneca Limited					

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	1	3.	Supplementary European Search Report mailed on July 12, 2006 for EP Application No. 03 71 3793.2, three pages.	

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Sheet 1 of 8 Form PTO-1449 Docket Number 543312000420 Application Number 10/661,165 INFORMATION DISCLOSURE CITATION Applicant Ravinder S. DHALLAN IN AN APPLICATION lse several sheets if necessary) Filing Date September 11, 2003 Group Art Unit 1634 Mailing Date February 9, 2005 **U.S. PATENT DOCUMENTS**

Exami Initia	 Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
EW	 1.	12/13/2001	2001/0051341	Lo et al.			
1	2.	04/18/2002	2002/0045176	Lo et al.			
	3.	03/06/2003	2003/0044388	Dennis et al.			
	4.	12/18/2003	2003/0232348	Jones et al.			· .
	5.	06/03/2004	2004/0106102	Dhallan		<u> </u>	
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	7.	04/28/1998	5,744,301	Birkenbach et al.			
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	13.	04/26/2000	EP 0 994 963	Europe		-	
	14.	09/25/1996	GB 2 299 166	Great Britain			
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	16.	03/02/1995	WO 95/06137	WIPO			
	17.	09/11/1998	WO 98/39474	WIPO			
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	20.	12/24/2003	WO 03/106642	WIPO			
	21.	09/16/2004	WO 2004/078994	WIPO			
V	22.	09/16/2004	WO 2004/079011	WIPO			

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Sheet 2 of 8 Form PTO-1449 Docket Number 543312000420 Application Number 10/661,165 INFORMATION DISCLOSURE CITATION Applicant Ravinder S. DHALLAN IN AN APPLICATION (Use several sheets if necessary) Filing Date September 11, 2003 Group Art Unit 1634 Mailing Date February 9, 2005 OTHER DOCUMENTS (including author, title, Date, Pertinent Pages, Etc.) Examiner Ref. Title **Initials** No. 23. Amicucci, P. et al. (2000). "Prenatal Diagnosis of Myotonic Dystrophy Using Fetal DNA Obtained" EW from Maternal Plasma," Clinical Chemistry 46(2):301-302. 24: Angert, R.M. et al. (January 2003). "Fetal Cell-Free Plasma DNA Concentrations in Maternal Blood Are Stable 24 Hours after Collection: Analysis of First- and Third-Trimester Samples," Clinical Chemistry 49(1):195-198. 25. Anker, P. et al. eds. (April 2000). "Circulating Nucleic Acids in Plasma or Serum," Table of Contents from the First International Symposium on Circulating Nucleic Acids in Plasma/Serum: Implication in Cancer Diagnosis, Prognosis, or Follow-up and in Prenatal Diagnosis, April 18-20, 1999 in Menthon Saint-Bernard, France, located at http://www.unige.ch/LABPV/symposium/cnaps/cnaps book.html> last visited on March 27, 2001, four pages. Anonymous. (2001). "Methods of Ultrasensitive Bioanalysis: DNA Sequencing and Indexing" Union 26. Bay Ultrasensitive Bioanalysis Team located at http://faculty.washington.edu/dovichi/research/application/DNA/DNASequencing.html last visited April 16, 2001, four pages. Anonymous. (2001). "Molecular Indexing (MI) Home Page," Helix Research Institute located at 27. http://www.hri.co.jp/MI last visited April 16, 2001, four pages. 28. Anonymous. (December 16, 1996). "Birth Defects: Maternal Blood Gets Put to the Test," Physician's Weekly Clinical Updates located at: http://www.physweekly.com/archive/96/12_16_19/cu4.html last visited on March 27, 2001, one page. 29. Anonymous. (December 17, 1998). "Strategies for the Rapid Prenatal Detection of Down's Syndrome," CMGS located at http://www.ich.ucl/ac/uk/cmgs/downs98.html last visited on March 27, 2001, four pages. 30. Barnett, E.V. (June 1968). "Detection of Nuclear Antigens (DNA) in Normal and Pathologic Human Fluids by Quantitative Complement Fixation," Arthritis and Rheumatism 11(3):407-417. 31. Bauer, M. et al. (January 2002). "Detection of Maternal Deoxyribonucleic Acid in Umbilical Cord Plasma by Using Fluorescent Polymerase Chain Reaction Amplification of Short Tandem Repeat Sequences," Am. J. Obstet. Gynecol. 186:117-120. Beer, A.E. et al. (September 7, 1994). "The Biological Basis of Passage of Fetal Cellular Material 32. into the Maternal Circulation," Annals New York Academy of Sciences 731:21-35. 33. Bennett, P.R. et al. (August 26, 1993). "Prenatal Determination of Fetal RhD Type by DNA Amplification," The New England Journal of Medicine 329(9):607-610.

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Form PTO-1449				Docket Number 543312000420	Application Number 10/661,165	
INFORMATION DISCLOSURE CITATION			_	Applicant		
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(Use several sheets if necessary)			se several sheets if necessary)	Filing Date September 11, 2003	Group Art Unit 1634	
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